



THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEE FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 25-0975..

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Edwin SOUTHERN :  
Serial No. 07/695,682 : Attn: Application Branch  
Filed May 3, 1991 :  
ANALYSING POLYNUCLEOTIDE :  
SEQUENCES :  
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COVER LETTER

Honorable Commissioner of Patents and Trademarks,  
Washington, D.C.

Sir:

In response to the PTO Notice of May 15, 1991,  
enclosed herewith is a Declaration for the above application  
which originally was filed without an executed Declaration.

Accordingly, it is submitted that the present  
application now complies with the requirements of 37 CFR  
1.53(d).

Also enclosed herewith is the surcharge required  
by 37 CFR 1.16(e) and a copy of the Notice.

Respectfully submitted,  
Edwin SOUTHERN

BY: Matthew Jacob  
Matthew Jacob  
Registration No. 25,154  
Attorney for Applicants

MJ/lbr  
Washington, D.C. 20005  
(202) 371-8850

August 5, 1991

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MICHAEL R. DAVIS  
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ADAM C. VALENTINE (REGISTERED AGENT)

# WENDEROTH, LIND & PONACK

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JOHN E. LIND (1892-1963)  
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AND: 202-371-5661  
CABLE: WENDEF WASHINGTON

AUGUST 5, 1991

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C.

Sir:

Kindly file the attached papers which are listed below.

A check covering the fees for such papers is enclosed.

The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account Number 23-0975, EXCEPT deficiencies in fees for multiply dependent claims should not be charged.

Respectfully Submitted,

WENDEROTH, LIND & PONACK

By:

EXTN	MJ	SOUTHERN	07/695682	1 MONTH	100.00
SURCHG	MJ	SOUTHERN	07/695682	EXEC.DECL	120.00
EXTN	JTM	TOKASHIKI	07/555785	3 MONTH	730.00
EXTN	MMJ	OKAMOTO	07/480241	3 MONTH	730.00
SURCHG	MMJ	OKAMOTO	07/480241	ADDITIONAL CLAIMS	300.00
EXTN	CRW	KIBE	07/610321	2 MONTH	300.00
EXTN	MJ	HOSOKAWA	07/490295	1 MONTH	100.00
EXTN	CRW	HAMADA	07/558238	1 MONTH	100.00
SURCHG	JN	SPATH	07/714227	EXEC.DECL	120.00
SURCHG	JN	MITO	07/714940	EXEC.DECL	120.00
R60 DIV	JTM	LEPPARD	07/590038	49/A-16700/+/CONT	630.00

CHECK # 012708

TOTAL: \$3,350.00

PETER J. CREDON  
JOHN T. MILLER  
JOHN T. PEDIGAN  
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MATTHEW M. JACOB  
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AUGUST 5, 1991

HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C.

10 pieces

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Respectfully Submitted,

RECEIVED

AUG 13 1991

APPLICATION DIVISION-402

WENDEROTH, LIND & PONACK

By: *M.J. Mullin*

EXTN	MJ	SOUTHERN	07/695682	1 MONTH	100.00
SURCHG	MJ	SOUTHERN	07/695682	EXEC. DECL	120.00
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CHECK # 012708

TOTAL: \$3,350.00



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office *Copy # 3*  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER

RECEIVED  
AUG 15 1991

FIRST NAMED APPLICANT

ATTY DOCKET NO/TITLE

07/695,682

05/01/91

SOUTHERN

E 07-503317 (6)

WENDEROTH, LIND & PONACK  
SOUTHERN BLDG, STE 700  
805 15TH ST, NW  
WASHINGTON, DC 20005

000

DATE MAILED:

05/15/91

**NOTICE TO FILE MISSING PARTS OF APPLICATION  
FILING DATE GRANTED**

A filing date has been granted to this application. However, the following parts are missing.  
If all missing parts are filed within the period set below, the total amount owed by applicant as a

large entity,  small entity (verified statement filed), is \$ 120.00

1.  The statutory basic filing fee is:  missing  insufficient. Applicant as a  large entity  small entity, must submit \$ \_\_\_\_\_ to complete the basic filing fee and MUST ALSO SUBMIT THE SURCHARGE AS INDICATED BELOW.
2.  Additional claim fees of \$ \_\_\_\_\_ as a  large entity  small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. NO SURCHARGE IS REQUIRED FOR THIS ITEM.
3.  The oath or declaration:
  - is missing.
  - does not cover items omitted at time of execution.An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date is required. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.
4.  The oath or declaration does not identify the application to which it applies. An oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date is required. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.
5.  The signature to the oath or declaration is:  missing;  a reproduction;  by a person other than the inventor or a person qualified under 37 CFR 1.42, 1.43, or 1.47. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date is required. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.
6.  The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Receipt Date is required. A SURCHARGE MUST ALSO BE SUBMITTED AS INDICATED BELOW.
7.  The application was filed in a language other than English. Applicant must file a verified English translation of the application and a fee of \$30.00 under 37 CFR 1.17(k), unless this fee has already been paid. NO SURCHARGE IS REQUIRED FOR THIS ITEM.
8.  A \$50.00 processing fee is required for returned checks. (37 CFR 1.21(m)).
9.  Your filing receipt was mailed in error because check was returned without payment.
10.  Other.

An Application Number and Filing Date have been assigned to this application. The missing parts and fees identified above in items 1 and 3-6 must be timely provided ALONG WITH THE PAYMENT OF A SURCHARGE of \$120.00 for large entities or \$60.00 for small entities who have filed a verified statement claiming such status. The surcharge is set forth in 37 CFR 1.16(e). Applicant is given ONE MONTH FROM THE DATE OF THIS LETTER, OR TWO MONTHS FROM THE FILING DATE of this application, WHICHEVER IS LATER, within which to file all missing parts and pay any fees required above to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

Direct the response to, and any questions about, this notice to ATTENTION: Application Division, Special Handling Unit.

**A copy of this notice MUST be returned with response.**

For: Manager, Application Division  
(703)-557-\_\_\_\_\_

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120.00 CK